PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 0/588693 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC FEE . . SMALL ENT. = \$ 150 **LARGE ENT. = \$ 300** BASIC FEE OR BASIC FEE *3*00 Satisfies PCT Article 33(1) All other situations = **EXAMINATION FEE** EXAM. FEE EXAM. FEE (4) = \$50/\$100\$ 100 / \$ 200 U.S. is ISA = \$50/\$ 100 All other situations = SEARCH FEE ALL other countries = SEARCH FEE 400 \$ 250 / \$ 500 SEARCH, FEE \$ 200 / \$ 400 FEE FOR EXTRA SPEC, PGS. minus 100 = /50 = X \$ 125 =X \$ 250 =**TOTAL CHARGEABLE CLAIMS** minus 20 = X \$ 25.= OR X \$ 50 =INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR X \$ 200 =MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL 900 **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL **AFTER** PREVIOUSLY **EXTRA** FEE AMENDMENT AMENDMENT PAID FOR FEE Total Minus X \$ 25 =OR X \$ 50 =Independent Minus X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT. OR FEE FEE (Column 1) (Column 2) (Column 3) CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL 8 **PREVIOUSLY** AFTER **EXTRA** FEE FEE **AMENDMENT** AMENDMENT PAID FOR Total Minus X \$ 25 =OR X \$ 50 =*** Independent Minus X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT FEE FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". ' If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number

PATENT APPLICATION SERIAL NA 0 / 588693

U.S. DEPARTMENT: OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

15/2006 LLANDGRA 00000033 040525 10588693

FC:1631 300.00 DA FC:1632 500.00 DA FC:1633 200.00 DA FC:1617 130.00 DA

02 FC:1632

94/19/2007 CWASHIKG 00000002 040525 18500693 Sale Ref: 00000002 040525 10500693 20 01 FC:1642 400.00 DA

500.00 CR

PTO-1556 (5/87)